UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

> P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/10/2004

GREGORY P. EINHORN Fish & Richardson P.C. Suite 500 4350 La Jolla Village San Diego, CA 92122 EXAMINER CHUNDURU, SURYAPRABHA

**PAPER NUMBER** 

1637

**ART UNIT** 

DATE MAILED: 09/10/2004

APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/853,343	05/10/2001	Allan Bradley	11635-005001 / OTA	8644

TITLE OF INVENTION: ARTICLES OF MANUFACTURE AND METHODS FOR ARRAY BASED ANALYSIS OF BIOLOGICAL MOLECULES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns.	in Block 1, by (a)	specifying a	new co	respondence address.	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				]	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
2500 00/10/2004				1	papers. Each addition	al paper, such as an assignment	ent or formal drawing, must
7590 09/10/2004 CDECODAD EDITIONAL				1		e of mailing or transmission.	
GREGORY P. El				1	hereby certify that the	rtificate of Mailing or Trans his Fec(s) Transmittal is bein	a denosited with the United
Fish & Richardson Suite 500	r.C.				States Postal Service	with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the o	st class mail in an envelope
4350 La Jolla Villa	Ige			t	ransmitted to the USF	PTO (703) 746-4000, on the o	date indicated below.
San Diego, CA 921	•						(Depositor's name)
				Ī			(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED	INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/853,343	05/10/2001		Allan Br	radley		11635-005001 / OTA	8644
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	dence address (or Change of	Correspondence	(1) the nam or agents O	nes of up R. alterr	to 3 registered pater natively.	nt attorneys	
Address form PTO/SB/12	22) attached.	Conceptination	(2) the name	e of a si	ngle firm (having as a	a member a 2	; · ·
"Fee Address" indicate PTO/SP/47, Poy 02, 02	tion (or "Fee Address" Indica or more recent) attached. Use	ation form	registered a	ttorney	or agent) and the namattorneys or agents. If	nes of up to	
Number is required.	of more recent) attached. Ose	or a Customer	listed, no na	ame will	be printed.	110 Hattle 13 3	With the self-through through through the self-through through through the self-through through through the self-through through the
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT	(print or	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee d	ata will appea	ar on the	e patent. If an assign	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN					and STATE OR CO		
(A) WHAL OF ASSIGN	LL	(B)	RESIDENCE	S. (CII I	and STATE OR CO.	ONTRI)	
Please check the annronriate	e assignee category or catego	ries (will not be prin	ated on the nat	tant) :	□ Individual □ C	orporation or other private gre	oun antity
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4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  A check in the amount of the fee(s) is en				eclosed			
	small entity discount permitte		$\overline{}$	Payment by credit card. Form PTO-2038 is attached.			
				•	s hereby authorized by charge the required fee(s), or credit any overpayment, to		
Deposit Account Number (enclose an extra copy of this form).							
	(from status indicated above	ĺ			1		ED 1.07( )(0)
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NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issu- tublication Fee (if required) words of the United States Pate	ie Fee and Publication in the second in the	on Fee (if any from anyone of Office.	other the	:-apply any previousl in the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or the	tion identified above.  ne assignee or other party in
Authorized Signature Date					-		
Typed or printed name							
This collection of informatic an application. Confidentialistic submitting the completed applied applied applied the suggestions this form and/or suggestions Box 1450, Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of for reducing this burden, shinia 22313-1450. DO NOT 3-1450.	11. The information 122 and 37 CFR 1. O. Time will vary of ould be sent to the SEND FEES OR CO	is required to 14. This colled depending upon Chief Information OMPLETED	o obtain of obtain of obtain of the interest of obtain of FORMS	or retain a benefit by the estimated to take 12 strain dividual case. Any conficer, U.S. Patent and TO THIS ADDRESS	the public which is to file (and minutes to complete, including parties on the amount of the Trademark Office, U.S. Dept. S. SEND TO: Commissioner	I by the USPTO to process) ig gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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75	90 09/10/2004		EXAM	INER
GREGORY P. El Fish & Richardson			CHUNDURU, SU	JRYAPRABHA
Suite 500	1.0.		ART UNIT	PAPER NUMBER
4350 La Jolla Villa	ge		1637	
San Diego, CA 92122			DATE MAILED: 09/10/2004	1

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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3.	7590	09/10/2004		EXAM	INER
GREGORY P. EINHORN			•	CHUNDURU, SURYAPRABHA	
Fish & Richards	on P.C.				
Suite 500				ART UNIT	PAPER NUMBER
4350 La Jolla Vi	illage			1637	
San Diego, CA 92122				DATE MAILED: 09/10/2004	1

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

except a design of plant patent.	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.